PTO/SB/05 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032

Please type a plus sign (+) inside this box — U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

876229600002 Attorney Docket No. FURPHY, Thomas et al. First Inventor METHOD AND SYSTEM FOR PROCESSING

TRANSACTIONS FI 71.1.477172US

Chily for new horiprovisi	ional applications under 37 CFR 1.53(<i>U))</i>	vbi es	Maii Labei No.	_ [
APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Box Patent Application Express Mail Mailing Label No. 20231					
▼ Fee Transmittal	Form (e.g., PTO/SB/17)	*	7.	CD-ROM or CD-R in Date of Deposit				
Submit an original and	l a duplicate for fee processing) small entity status.		0.1	Date of Deposit	(Appendix)	1/5/2007		
2. A See 37 CFR 1.2	7.		8. Nuc	cleotide and/or Amino A applica l/leathre cessi ng	vthat this pa	e Submission per or fees is		
3. X Specification (preferred arrangement)	[Total Pages 43]		a. [being odeposited aviah				
- Descriptive tit	le of the invention		b	Secvice (Express Med	Post Office	to Addressee"		
	nce to Related Applications garding Fed sponsored R & D			service under 37 CFR above and is addre	1.10 on the	date indicated		
- Reference to s	sequence fisting, a table,			above and is addre	essed to: C	ommissioner		
or a computer - Background o	program listing appendix		с. (for Patents Washingto Statements verifyi	on, U.C.	ahove conject		
- Brief Summar	y of the Invention			CCOMPARY		MAG LOVE		
- Brief Descript - Detailed Desc	ion of the Drawings (if filed)			37]		10NT ANTO		
- Claim(s)	inption		9.	Assignment Papers 37 CFR 3.73(b) St	•	T & document(s)) Power of		
- Abstract of th	e Disclosure	•	10.	(when there is an a		Attorney		
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9]			11.	English Translation		if applicable)		
5. Oath or Declaration	[Total Pages 2	٦̈́	12.	Information Disclosing Statement (IDS)/P		6 Copies of IDS Citations		
a. X Newly exe	cuted (original or copy)	.J •	13.	Preliminary Amend				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					P 503)			
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			16.			1		
1.63(d)(2	1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35					ch form PTO/SB/35		
6. Application Dat	a Sheet. See 37 CFR 1.76		17.	or its equivalent. Other:				
19 If a CONTINUING ADD	ICATION shock associate have	1 1 41	ļ					
or in an Application Data St	LICATION, check appropriate box, and neet under 37 CFR 1.76:	і ѕирріу и	ie requ	isite information below t	and in a preiii	minary amenoment,		
Continuation	Divisional Continuation-in-part	(CIP)	o	f prior application No				
Prior application information:	Examiner	_		Group Art Unit.				
	SIONAL APPS only: The entire disclosure of the disclosure of the accompanying c							
	e relied upon when a portion has been in							
	19. CORRESP	ONDENC	E ADD	RESS				
Customer Number or Bar C	Code Label (Insert Customer No. or At	lach bar code	label hei	e) or X	Correspondence	address below		
Name	Warren M. Haines II							
	JONES, DAY, REAVIS &	POGUE						
Address	North Point, 901 Lake	side A	venu	e				
City	Cleveland	Ste	ate	Ohio	Zip Code	44114		
Country	US	Telepho	one	(216) 586-3939	Fax	(216) 579-02		
Name (PrintlType)	Warren M. Haines ≱I		Regis	stration No. (Attorney	r/Agent) 4	0,632		
Signature	Warmish Offano Z	1				2/2/01		
(Signature	VIV VVVIIVI WITHWA	-			vale ø	r_{I} r_{I} r_{I} r_{I} r_{I} r_{I}		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

02-06-01

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

3		
(\$)	იიი	$\alpha \alpha$
1 (%)	883	1111
1 1 W J	000	

Complete if Known						
Application Number Not Issued						
Filing Date	February 5, 2001					
First Named Inventor	FURPHY, Thomas W., et al.					
Examiner Name	Unknown					
Group Art Unit	Unknown					
Attorney Docket No.	876229600002					

METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated focus and spellit any guerrouse and to		3. ADDITIONAL FEES						
Denosit Large Small								
Account Number 501432 (Ref. 8762296	00002)	Fee		y Fee	Enti Fee	•	Fee Paid	
Deposit		Code		Cod		ree Description	Tee Faid	
Account Name Jones, Day, Reavis	& Pogue	105	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status		139	130	139	130	Non-English specification		
Gee of O. K. 1.21		147	2,520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed:		112	920*	112	920*	Requesting publication of SIR prior to		
X Check Credit card Money Order	Other	440	4 5 40+	445	4.040	Examiner action		
FEE CALCULATION		113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month		
Large Entity Small Entity		116	390	216	195	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	117	890	217	445	Extension for reply within third month		
101 710 201 355 Utility filing fee	\$355	118	1,390	218	695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	\$323	128	1,890	228	945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee		119	310	219	155	Notice of Appeal		
108 710 208 355 Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee		121	270	221	135	Request for oral hearing		
` ,	355.00	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1)	6) 333.00	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from		141	1,240	241	620	Petition to revive - unintentional		
	low Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)		
Total Claims 52 -20** = 32 x \$9 = 288		143	440	243	220	Design issue fee		
		144	600	244	300	Plant issue fee		
Multiple Dependent	=]	122	130	122	130	Petitions to the Commissioner		
!		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 2	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102 80 202 40 Independent claims ii 104 270 204 135 Multiple dependent c		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 80 209 40 ** Reissue independent over original patent	ent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in e	1	179	710	279	355	Request for Continued Examination (RCE)		
and over original pa		169	900	169	900	Request for expedited examination		
SURTOTAL (2) (\$) 488.00		Other	faa (c-	anife.		of a design application		
SUBTOTAL (2) (\$) 400.00		Other fee (specify)						
**or number previously paid, if greater; For Reiss	ues, see above	*Redu	ced by	Basi	Filing	Fee Paid SUBTOTAL (3) (\$)	10.00	

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Warren M. Haimes II	Registration No. (Attorney/Agent)	40,632	Telephone	(216) 586-3939
Signature	Man John A			Date	2/2/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Warren M. Haines II

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).